```
                              *
 *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *
FILE 'USPAT' ENTERED AT 13:23:15 ON 30 AUG 1999

    *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *
    *         U. S.   P A T E N T   T E X T   F I L E              *
    *                                                              *
    *  THE WEEKLY PATENT TEXT AND IMAGE DATA IS CURRENT            *
    *  THROUGH AUGUST 24,1999                             *        *
    *                                                              *
    *                                                              *
    *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *  *
```

=> s (380 or 713)/clas and secur? (3a) program or secur? (3a) computer (3a)
program

```
          6485  380/CLAS
          3768  713/CLAS
        814818  SECUR?                _
        176682  PROGRAM
           860  SECUR? (3A) PROGRAM
        814818  SECUR?
        239081  COMPUTER
        176682  PROGRAM
            66  SECUR? (3A) COMPUTER (3A) PROGRAM
L1         379  (380 OR 713)/CLAS AND SECUR? (3A) PROGRAM OR SECUR? (3A) CO
MPU
               TER (3A) PROGRAM
```

=> s l1 program (3a) memory

MISSING OPERATOR 'L1 PROGRAM'

=> s l1 and program (3a) memory

```
        176682  PROGRAM
        263152  MEMORY
         24200  PROGRAM (3A) MEMORY
L2         142  L1 AND PROGRAM (3A) MEMORY
```

=> s l2 and cop? (3a) program (3a) code

TERM 'COP?' EXCEEDED TRUNCATION LIMITS - SEARCH ENDED

=> s l2 and copy (3a) program (3a) code

```
         63091  COPY
        176682  PROGRAM
        143776  CODE
            38  COPY (3A) PROGRAM (3A) CODE     .
L3           2  L2 AND COPY (3A) PROGRAM (3A) CODE
```

=> d l3 1-2

1. 5,734,571, Mar. 31, 1998, Method for modifying data loaded into
memory cells of an electronic postage meter machine; Joachim Pilz, et
al., 705/400; 235/375, 380, 382; 340/825.3, 825.31, 825.34; 395/712;
705/41, 405; **713/100** [IMAGE AVAILABLE]

2. 5,675,645, Oct. 7, 19██ Method and apparatus for secu██g executable programs against copying; ██ward L. Schwartz, et al., **380/**██**3, 49** [IMAGE AVAILABLE]

=> d 16 1-10

1. 5,768,382, Jun. 16, 1998, Remote-auditing of computer generated outcomes and authenticated biling and access control system using cryptographic and other protocols; Bruce Schneier, et al., **380/23**; 463/29, 41 [IMAGE AVAILABLE]

2. 5,734,571, Mar. 31, 1998, Method for modifying data loaded into memory cells of an electronic postage meter machine; Joachim Pilz, et al., 705/400; 235/375, 380, 382; 340/825.3, 825.31, 825.34; 395/712; 705/41, 405; **713/100** [IMAGE AVAILABLE]

3. 5,708,709, Jan. 13, 1998, System and method for managing try-and-buy usage of application programs; John R. Rose, **380/4, 9, 23, 25, 30, 49** [IMAGE AVAILABLE]

4. 5,675,645, Oct. 7, 1997, Method and apparatus for securing executable programs against copying; Edward L. Schwartz, et al., **380/4, 3, 49** [IMAGE AVAILABLE]

5. 5,630,057, May 13, 1997, Secure architecture and apparatus using an independent computer cartridge; John N. Hait, **713/200** [IMAGE AVAILABLE]

6. 5,625,690, Apr. 29, 1997, Software pay per use system; Alan D. Michel, et al., **380/4, 21** [IMAGE AVAILABLE]

7. 5,581,763, Dec. 3, 1996, Secure architecture and apparatus using an independent computer cartridge; John N. Hait, **713/200** [IMAGE AVAILABLE]

8. 5,359,659, Oct. 25, 1994, Method for securing software against corruption by computer viruses; Doren Rosenthal, **380/4** [IMAGE AVAILABLE]

9. 5,155,680, Oct. 13, 1992, Billing system for computing software; John D. Wiedemer, **380/4**; 364/918.1; 705/32 [IMAGE AVAILABLE]

10. 5,047,928, Sep. 10, 1991, Billing system for computer software; John D. Wiedemer, **380/4**; 364/225, 225.1, 232.7, 286, 286.4, 286.5, 286.6, DIG.1; 705/34 [IMAGE AVAILABLE]

11. 4,999,806, Mar. 12, 1991, Software distribution system; Fred Chernow, et al., 395/712; 364/918, 918.5, 918.51, 919.4, 969, 969.4, DIG.2; **380/4, 25**; 709/219, 227; **713/2** [IMAGE AVAILABLE]

12. 4,959,861, Sep. 25, 1990, Security system for computer software; Edward L. Howlette, **380/4**; 235/380, 382; 340/825.31, 825.34; **380/25, 50** [IMAGE AVAILABLE]

13. 4,918,653, Apr. 17, 1990, Trusted path mechanism for an operating system; Abhai Johri, et al., **713/202**; 340/825.31; 364/918.7, 928, 928.6, 946.2, 946.3, 948.11, 949.96, 969, 969.4, 975.4, 976, DIG.2 [IMAGE AVAILABLE]

14. 4,904,851, Feb. 27, 1990, Identification authenticating system; Eiichi Yukino, 235/379, 492; 340/825.34; **380/24**; 902/5, 26 [IMAGE AVAILABLE]

15. 4,890,321, Dec. 26, 1989, Communications format for a subscription television system permitting transmission of individual text messages to subscribers; Nigel Seth-Smith, et al., **380/20**; 348/3, 6, 476; **380/21**; 455/4.2 [IMAGE AVAILABLE]

16. 4,796,181, Jan. 3, 1989, Billing system for computer software; John D. Wiedemer, **380/4**; 705/32 [IMAGE AVAILABLE]

17. 4,652,990, Mar. 24, 1987, Protected software access control apparatus and method; William Pailen, et al., **380/4**; 364/222.5, 229, 229.1, 229.5, 230.6, 236.3, 236.6, 237.9, 240.8, 241.9, 243, 243.1, 243.7, 244, 244.6, 244.7, 245.5, 245.7, 260.81, 284, 284.3, 286.4, 286.5, 286.6, DIG.1; **380/24** [IMAGE AVAILABLE]

18. 4,584,639, Apr. 22, 1986, Computer security system; Norman Hardy, **713/200**; 364/222.5, 229, 229.41, 235, 236.2, 236.3, 236.4, 237.2, 237.3, 243, 247, 248.1, 248.2, 248.3, 248.5, 249, 280, 280.6, 280.9, 282.1, 282.4, 286.4, 286.5, DIG.1; 902/1, 38 [IMAGE AVAILABLE]